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INFORMATION DISCLOSURE STATEMENT BY APPLICANTS PTO FORM 1449

| Atty. Docket No. | Serial No. |
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U. S. PATENT DOCUMENTS

| EXAMINER'S | PATENT | PATENT | | FILING |
|------------|--------|--------|------|--------|
| INITIALS | NUMBER | DATE | NAME | DATE |

FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLA | ATION |
|------------------------|--------------------|-------------------|---------|--------------|-------|
| | | | | YES | NO |
| Mew | 0 356 730 | March 7, 1990 | Europe | *N/A | |
| | 43 03 335 | August 12, 1993 | Germany | *N/A | |
| | 0 813 096 | December 17, 1997 | Europe | ** Abstract | |
| 4 | - 0 907 089 | April 7, 1999 | Europe | *** Abstract | |

Copy of reference is not enclosed because reference is cited in International Search Report (copy of reference provided by International Searching Authority).

OTHER DOCUMENTS

| EXAMINER'S INITIALS | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC. |
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| mew | *Fünfschilling, J. and Schadt, M., "Performance of Conventional and Novel Deformed Helix Ferroelectric Liquid Crystal Display Operating Modes", Japanese Journal of Applied Physics, November 1, 1996, vol. 35, no. 11, part 01, pages 5765-5774. |
| | *Abdulhalim, I. and Moddel, G., "Electrically and Optically Controlled Light Modulation and Color Switching Using Helix Distortion of Ferroelectric Liquid Crystals", Molecular and Liquid Crystals, May 1, 1991, vol. 200, pages 79-101. |
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| EXAMINER Matthew E. Warre | DATE CONSIDERED | | | |
|---|-----------------|--|--|--|
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. | | | | |
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^{**} Cited in German search report (copy of report enclosed).

^{***} Cited in Specification.

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